

Hood Canal Coordinating Council
Quarter 2 2018
HCCC In-Lieu Fee Mitigation Program Quarterly Status Update
Activity Reporting: April 1, 2018 – June 30, 2018
Expenditure Reporting Life to Date: to June 30, 2018

A voluntary program that provides a mechanism for compensatory mitigation for unavoidable adverse impacts to aquatic resources and their buffers

1. Summary of all inquiries received, which may include inquiries from potential project permit applicants and regulatory entities.

An inquiry was received on April 10, 2018 from Waterfront Construction about the use of the mitigation program for a bulkhead project in Jefferson County. Information about the program was provided.

An inquiry was received on April 24, 2018 from Anchor QEA about the use of the mitigation program for a potential community dock project in southern Hood Canal. Information about the program was provided.

2. Summary of all pending credit sales and related correspondence with regulating entities and project proponents.

US Navy, NAVFAC NW potential credit sale for the Navy's Service Pier Extension Project. The Service Pier Extension project would require mitigation credits for impacts to marine/nearshore aquatic resources; primarily subtidal habitat. The Use Plan for this credit sale is currently being drafted by Navy staff. HCCC ILF Program Manager met with Navy staff on February 27, 2018 to discuss the ILF Program Instrument and application of the Interim Nearshore Tool

3. Summary of all executed credit sales and related correspondence with regulating entities and project proponents.

US Navy, NAVFAC NW purchased mitigation credits on June 30, 2018 for the Navy's Land Water Interface (LWI) project. The LWI project requires mitigation credits for impacts to marine/nearshore aquatic resources. The Use Plan for this credit sale was completed in July 2017. The final Use Plan was provided to the Corps of Engineers on July 13, 2017. HCCC was informed on January 9, 2018 by Navy staff that the COE had issued their permit to the Navy on January 8, 2018.

4. Credit ledger that shows all completed credit transactions and remaining credits available for sale by service area.

Marine Credit Ledger
Hood Canal Marine Service Area

Current as of: 06/30/2018

Credit Balance Sheet:

	Subtidal Non-Vegetated	Subtidal Vegetated	Tidal Wetland	Intertidal Non-Wetland Vegetated	Intertidal Non-Wetland Non-Veg	Riparian	Notes	Credit Fulfillment Site
Advanced Credits	50 Total for All Credit Categories							
Total Debited Credits (sold or obligated to impacts)	2.858	2.653	0.000	0.240	2.679	5.776		
Debited Credits	2.700	2.420	0.000	0.000	1.980	2.440	Sold on October 22, 2012 to US Navy for Corps permit#NWS-2009-572 and Ecology WQC#9157 under terms of contract N44255-12-C-5002. Intertidal Non-wetland Vegetated credits included in Subtidal Vegetated credit.	Little Anderson Bluff; acquired on 6/1/2017 Bob and Melisa Olson Nearshore; acquired 1/22/2018 Little Dewatto Nearshore; acquired 4/12/2018
Debited Credits	0.000	0.000	0.000	0.000	0.044	0.000	Sold on November 24, 2014 to Mr. Jon Koloski for Administrative Consent Order EPA Docket No. CWA-10-2014-0078.	Little Dewatto Nearshore; acquired on 4/12/2018
Debited Credits	0.000	0.000	0.000	0.000	0.027	0.000	Sold on December 19, 2016 to Mr. Ralph Brindley for Corps permit #NWS-2015-1042 and NMFS WCR-2016-5272.	Little Dewatto Nearshore; acquired on 4/12/2018
Debited Credits	0.158	0.233	0.000	0.240	0.628	3.336	Sold on June 28, 2018 to US Navy for Corps permit#NWS-2013-243 and Ecology WQC#13636 under terms of contract N44255-18-C-9003.	
Total Credits Earned (released)	0.000	0.000	0.000	0.000	0.000	0.000		
Credits Earned	0.000	0.000	0.000	0.000	0.000	0.000		
"No Net Loss Balance"	-2.858	-2.653	0.000	-0.240	-2.679	-5.776	Equals Credits Earned Minus Debited Credits	
Credits Available to Sell	35.794						Equals Advanced Minus Debited Plus Released	

Credit Balance Sheet:

	Water Quality	Hydrology Credits	Habitat Credits	Notes	Credit Fulfillment Site
Advanced Credits	20	20	20		
Total Debited Credits (sold or obligated to impacts)	4.47	3.92	5.27		
Debited Credits	2.4	2.4	3.6	Sold on October 22, 2012 to US Navy for Corps permit#NWS-2009-572 and Ecology WQC#9157 under terms of contract N44255-12-C-5002	Myrvang Wetland; acquired October 29, 2015
Debited Credits	2.07	1.52	1.67	Sold on May 27, 2014 to Washington State Department of Transportation permit #NWS-2013-489-DOT under terms of contract GCB 1070	Irene Pond; acquired September 5, 2014
Total Credits Earned (released)	7.9	7.03	7.69		
Credits Earned (released)	5.94	5.26	5.77	Irene Pond mitigation site Objective 1a. Site protection IRT letter dated April 13, 2016	
Credits Earned (released)	1.96	1.77	1.92	Irene Pond mitigation site Performance Standards 2a, 2b, 2c (85%) and 3a. IRT letter dated March 19, 2018	
"No Net Loss Balance"	3.43	3.11	2.42	Equals Credits Earned Minus Debited Credits	
Credits Available to Sell	23.43	23.11	22.42	Equals Advanced Minus Debited Plus Released	

Wetland Credit Ledger
 WRIA 16/14b Freshwater Service Area

Current as of: 03/05/2018

Credit Balance Sheet

	Water Quality	Hydrology Credits	Habitat Credits	Notes	Credit Fulfillment Site
Advanced Credits	20	20	20		
Debited Credits (sold to impacts)	0	0	0		
Credits Earned (released)	0	0	0		
"No Net Loss Balance"	0	0	0	Equals Credits Earned Minus Debited Credits	
Credits Available to Sell	20	20	20	Equals Advanced Minus Debited Plus Released	

Wetland Credit Ledger
 WRIA 17 Freshwater Service Area

Current as of: 06/30/2018

Credit Balance Sheet

	Water Quality	Hydrology Credits	Habitat Credits	Notes	Credit Fulfillment Site
Advanced Credits	15	15	15		
Debited Credits (sold to impacts)	0	0	0		
Credits Earned (released)	0	0	0		
"No Net Loss Balance"	0	0	0	Equals Credits Earned Minus Debited Credits	
Credits Available to Sell	15	15	15	Equals Advanced Minus Debited Plus Released	

5. Updated financial statements/ledgers showing the amount of money spent from each ILF Program Account and projected spending via authorized spending agreements.

Expenditures and interest earnings October 1, 2012 to June 30, 2018.

HCCC ILF Program Mitigation Accounts Balance Summary				
Report Date				8/27/2018
Total Deposits		\$12,134,608.44		
Accounts	Fee Deposits	Interest Deposits	Expenditures	Balance to date
Land Fee	\$2,135,307.14		\$458,027.53	\$1,677,279.61
Marine	\$2,123,233.22		\$445,953.61	\$1,677,279.61
WRIA 15	\$12,073.92		\$12,073.92	\$0.00
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
Contingency	\$1,465,485.55		\$0.00	\$1,465,485.55
Marine	\$1,389,388.44	\$5,278.61	\$0.00	\$1,394,667.05
WRIA 15	\$76,097.11		\$0.00	\$76,097.11
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
Administration*	\$1,071,337.72		\$635,098.10	\$436,239.62
Marine	\$1,013,744.27		\$614,125.85	\$399,618.42
WRIA 15	\$57,593.45		\$20,972.25	\$36,621.20
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
Long-term Management	\$799,003.35		\$0.00	\$799,003.35
Marine	\$757,476.95	\$5,278.61	\$0.00	\$762,755.56
WRIA 15	\$41,526.40		\$0.00	\$41,526.40
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
Mitigation Projects	\$6,653,715.25		\$2,155,198.59	\$4,498,516.66
Marine	\$6,307,852.21			\$4,415,728.53
WRIA 15	\$345,863.04			\$82,788.13
Irene Pond Mitigation Project			\$136,617.99	
Port Gamble Mitigation Project			\$111,165.39	
Myrvang Mitigation Project			\$126,456.92	
Little Anderson Bluff Project			\$298,255.38	
Olson Nearshore Project			\$437,627.51	
Little Dewatto Nearshore Project			\$1,041,788.58	
Big Beef Nearshore Project			\$3,286.82	
TOTAL	\$12,124,849.01	\$10,557.22	\$3,248,324.22	\$8,887,082.01
* expenditures incl. Capital Expenditures and Added Depreciation				

HCCC ILF Program Administration Ledger

Current Program Administration Account balance:

\$436,239.62

PROGRAM ADMINISTRATION ACCOUNT

8/27/2018

Marine Service Area Fee Ledger Program Admin Balance \$399,618.42		As of :		8/27/2018
Deposits	Impact Permit #	Program Administration Expenditures	Description of Expenditures	Additional Detail
\$656,538.93	NWS-2009-572 WQC#9157	\$43,598.28	Program start-up and admin	to date thru Q1 2013
\$6,263.88	CWA-10-2014-0078	\$37,048.44	Administration of Program	Q2 2013
\$2,443.26	NWS-2015-1042 WCR-2016-5272	\$35,356.40	Administration of Program	Q3 2013
\$348,498.20	NWS-2013-243 WQC# 13636	\$36,438.88	Administration of Program	Q4 2013
		\$9,840.65	Administration of Program	Q1 2014
		\$19,646.34	Administration of Program	Q2 2014
		\$27,083.36	Administration of Program	Q3 2014
		\$22,584.10	Administration of Program	Q4 2014
		\$30,989.11	Administration of Program	Q1 2015
		\$29,039.99	Administration of Program	Q2 2015
		\$48,759.79	Administration of Program	Q3 201 (legal fees May - Sept)
		\$47,087.55	Administration of Program	Q4 2015
		\$31,847.73	Administration of Program	Q1 2016
		\$19,552.44	Administration of Program	Q2 2016
		\$13,441.00	Administration of Program	Q3 2016
		\$9,543.10	Administration of Program	Q4 2016
		\$24,027.09	Administration of Program	Q1 2017
		\$13,397.62	Administration of Program	Q2 2017
		\$33,267.53	Administration of Program	Q3 2017
		\$14,846.67	Administration of Program	Q4 2017
		\$32,451.27	Administration of Program	Q1 2018
		\$19,454.82	Administration of Program	Q2 2018
		\$599,302.16		
		\$25,498.37	Capital Expenditures	
		\$10,674.68	Added Depreciation	2013-2017
\$1,013,744.27		\$614,125.85		

HCCC ILF Program Land Fees and Expenditures Ledger

Current Program Land Fee Account balance: \$1,677,279.61

LAND FEES AND EXPENDITURES

8/27/2018

Marine Service Area Fee Ledger						
Land Fee Balance		\$1,677,279.61				
Land Fee Deposits	Impact Permit #	Land Fee Expenditures	Acquisition Project Name	Date	Location	Parcel Number (s)
\$438,801.84	NWS-2009-572 WQC#9157	\$438,801.84	Olson Nearshore	1/22/2018	Poulsbo, WA	332701-3-003-2006 332701-3-038-2005
\$2,013.70	CWA-10-2014-0078					
\$5,138.07	NWS-2015-1042 WCR-2016-5272					
\$1,677,279.61	NWS-2013-243 WQC# 13636	\$7,151.77	Little Dewatto Nearshore	4/12/2018	Tahuya, WA	32332-75-00020 32332-75-00030 32332-75-00040 32332-75-00060 32332-75-00070 32332-75-00080
\$2,123,233.22		\$445,953.61				

WRIA 15 Service Area Fee Ledger						
Land Fee Balance		\$0.00				
Land Fee Deposits	Impact Permit #	Land Fee Expenditures	Acquisition Project Name	Date	Location	Parcel Number (s)
\$9,199.20	NWS-2009-572 WQC#9157	\$2,874.72	Irene Pond	9/5/2014	Belfair, WA	12329-11-00000 12329-11-00040
\$2,874.72	NWS-2013-489-DOT	\$9,199.20	Myrvang Wetland	10/5/2015	Poulsbo, WA	072602-2-031-2006
\$12,073.92		\$12,073.92				

HCCC ILF Program Mitigation Projects Ledger

MITIGATION PROJECT ACCOUNT

Mitigation Project Account Balance

8/27/2018

\$4,498,516.66

Deposits	Impact Permit #	Service Area
\$4,084,518.12	NWS-2009-572 WQC#9157	Marine
\$212,683.00	NWS-2009-572 WQC#9157	WRIA 15
\$133,180.04	NWS-2013-489-DOT	WRIA 15
\$38,969.43	CWA-10-2014-0078	Marine
\$15,207.61	NWS-2015-1042 WCR-2016-5272	Marine
\$2,169,157.05	NWS-2013-243 WQC# 13636	Marine
\$6,653,715.25		

Irene Pond Mitigation Project Expenditures By Task	Description of Expenditures - WRIA 15	Amount
Administration	permitting and coordination; recording fees	\$788.34
Land acquisition	land purchase in excess of land fee	\$66,161.02
Design	wetland/site characterization baseline	\$4,105.98
Permitting	Mason County permit fees	\$947.00
Construction	demolition, grading, survey, abatement, planting	\$46,133.70
Maintenance	supplies, gas, staff time, replacement plants	\$17,334.69
Monitoring	encroachment boundary survey	\$1,147.26
		\$136,617.99

Port Gamble Mitigation Project Expenditures By Task	Description of Expenditures - Marine *PROJECT CLOSED*	Amount
Design	10% and 30% design and site characterization soil sampling	\$111,165.39
		\$111,165.39

Myrvang Mitigation Project Expenditures By Task	Description of Expenditures - WRIA 15	Amount
Administration	legal fees; Phase 1 ESA; staff time	\$10,201.73
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey	\$106,772.56
Design	wetland survey	\$2,206.00
Permitting		
Construction		
Maintenance	staff time; supplies; weed removal	\$5,901.65
Monitoring	encroachment boundary survey; staff time	\$1,374.98
		\$126,456.92

Little Anderson Bluff Mitigation Project Expenditures By Task	Description of Expenditures - Marine	Amount
Administration	legal fees; staff admin; GIS support	\$14,173.19
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary land survey	\$283,686.60
Design		
Permitting		
Construction		
Maintenance	staff time; supplies	
Monitoring	staff time; supplies	\$395.59
		\$298,255.38

Olson Nearshore Mitigation Project Expenditures By Task	Description of Expenditures - Marine	Amount
Administration	legal fees; staff admin;	\$7,882.08
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey; agent fee; GIS support; taxes	\$429,745.43

Design		
Permitting		
Construction		
Maintenance	staff time; supplies	
Monitoring	staff time; supplies	
		\$437,627.51

Little Dewatto Nearshore Mitigation Project Expenditures By Task	Description of Expenditures - Marine	Amount
Administration	legal fees; staff admin;	\$5,500.00
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey; agent fee	\$1,035,990.22
Design		
Permitting		
Construction		
Maintenance	staff time; supplies	\$298.36
Monitoring	staff time; supplies	
		\$1,041,788.58

Big Beef Nearshore Mitigation Project Expenditures By Task	Description of Expenditures - Marine	Amount
Administration	legal fees; staff admin;	\$3,286.82
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey; agent fee	
Design		
Permitting		
Construction		
Maintenance	staff time; supplies	
Monitoring	staff time; supplies	
		\$3,286.82

HCCC ILF Program Mitigation Accounts Interest Earnings

Report Date

8/27/2018

Total Deposits

\$9,759.43

Accounts	Deposits	Balance to date
Contingency - Marine		
Q3 2015	\$22.27	\$22.27
Q4 2015	\$27.81	\$50.08
Q1 2016	\$129.96	\$180.04
Q2 2016	\$133.62	\$313.66
Q3 2016	\$125.54	\$439.20
Q4 2016	\$166.33	\$605.53
Q1 2017	\$125.49	\$731.02
Q2 2017	\$125.52	\$856.54
Q3 2017	\$859.44	\$1,715.98
Q4 2107	\$1,635.08	\$3,351.06
Q1 2018	\$1,129.77	\$4,480.83
Q2 2018	\$797.78	\$5,278.61
SUBTOTAL		\$5,278.61
Long-term Management - Marine		
Q3 2015	\$22.26	\$22.26
Q4 2015	\$27.81	\$50.07
Q1 2016	\$129.97	\$180.04
Q2 2016	\$133.62	\$313.66
Q3 2016	\$125.54	\$439.20
Q4 2016	\$166.34	\$605.54
Q1 2017	\$125.48	\$731.02
Q2 2017	\$125.52	\$856.54
Q3 2017	\$859.45	\$1,715.99
Q4 2107	\$1,635.07	\$3,351.06
Q1 2018	\$1,129.76	\$4,480.82
Q2 2018	\$797.79	\$5,278.61
SUBTOTAL		\$5,278.61
TOTAL	\$9,759.43	